

# AST GEH280HCS plain bearings

Online AST GEH280HCS plain bearings Expert. More Choices. 0.0 Inventory AST GEH280HCS plain bearings in Stock & Ready to Ship TIMKEN Manufacturer Name Now!

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0883450506113
Weight / US pound	0.01
Product Group	M06110
Shaft Size	1.9375 in
Shaft Size Type	Imperial
Weight	14 lb
UPC Code	0883450506113
Type E Open Cover Number	EUDR-1 3/4
Type E Closed Cover Number	EUC-D
Dimension B	3-1/2 in
Dimension H	6-3/8 in
Dimension H1	5-3/16 in
Dimension H2	2.39 in
Dimension d1	3-7/16 in
Dimension A	1-3/4 in
Dimension A1	1-3/4 in
Housing Width	2-9/16 in
Dimension L	6-1/2 in
Dimension L1	6 in
Dimension L2	3.4 in

Dimension Ac	4.6265 in
Dimension d2	4.196 in
e	0.33
X (if $F_a/F_r \leq e$ )	0.87
Y (if $F_a/F_r \leq e$ )	2.64
X (if $F_a/F_r > e$ )	0.7
Y (if $F_a/F_r > e$ )	3.18
K Factor	1.83
C90 Dynamic Load Rating <sup>1</sup>	10300 lb
C0 Static Load Rating	43000 lb
Fa-max Maximum Permissible Thrust Load <sup>2</sup>	2590 lb
Fr-max Maximum Allowable Slip Fit Radial Load <sup>3</sup>	8400 lb
Max. Speed <sup>4</sup>	3050 rpm
Note	Note: All units have a 1/8 pipe thread grease fitting The Maximum Permissible Thrust Load applies to